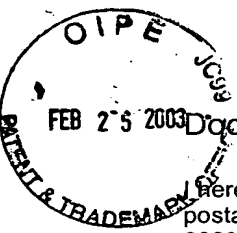


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Peter Aymar et al.  
Applic. No. : 09/864,980  
Filed : May 24, 2001  
Title : Device and Method to Carry Out a Viterbi-Algorithm  
Art Unit : 2182

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INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks,  
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Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

United States Patent No. 5,181,209 (Hagenauer et al.), dated January 19, 1993;

International Publication WO 99/34520 (Ramesh et al.), dated July 8, 1999;

Gerhard Bauch et al.: "Iterative Equalization and Decoding in Mobile Communications Systems", *XP-002060630*, September 30, 1997, pp. 307-312;

G. David Forney, Jr.: "The Viterbi Algorithm", *Proceedings of the IEEE*, Vol. 61, No. 3, March 1973, pp. 268-278;

Wolfgang Koch et al.: "Optimum And Sub-Optimum Detection Of Coded Data Disturbed By Time-Varying Intersymbol Interference", *IEEE GLOBECOM*, 1999, pp. 1679-1684.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the applicant.

Respectfully submitted,



**Mark P. Weichselbaum**  
**Reg. No. 43,248**

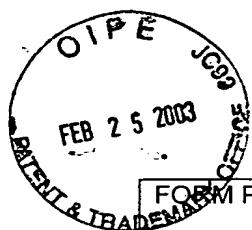
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For Applicants

Date: February 20, 2003

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STATEMENT BY APPLICANT  
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Attorney Docket No.:

GR 00 P 1969

Applic. No.

09/864,980

Applicant

Peter Aymar et al.

Filing Date

May 24, 2001

Group Art Unit

2182

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A	5,181,209	01/19/93	Hagenauer et al.			
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						

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## FOREIGN PATENT DOCUMENT

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES   NO
	J	WO 99/34520	07/08/99	WIPO			X
	K						
	L						
	M						
	N						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	O	Gerhard Bauch et al.: "Iterative Equalization and Decoding in Mobile Communications Systems", <i>XP-002060630</i> , September 30, 1997, pp. 307-312
	P	G. David Forney, Jr.: "The Viterbi Algorithm", <i>Proceedings of the IEEE</i> , Vol. 61, No. 3, March 1973, pp. 268-278

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	N						

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